

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 16:51
 Operator : AR\AJ
 Sample : N5313-02MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 05:08:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	6.408	6.849	161.2E6	32825049	77.257	23.732 #
Target Compounds							
1) T	Dalapon	2.495	2.586	1033.2E6	1385.2E6	390.392	761.644 #
2) T	3,5-DICHL...	5.777	6.021	89697203	89237148	29.291	43.724 #
3) T	4-Nitroph...	6.285f	6.439	1041.0E6	36045275	692.147	41.924 #
5) T	DICAMBA	6.553	7.015	413.5E6	166.5E6	46.806	26.806 #
6) T	MCP	6.713	7.154	200.4E6	30062436	30.708	6.328 #
7) T	MCPA	6.872	7.320	76627033	74848850	8.167	11.031 #
8) T	DICHLORPROP	7.161	7.665	62550210	2311.1E6	27.403	1500.882 #
9) T	2,4-D	7.355	7.917	48808522	424.9E6	17.464	226.847 #
10) T	Pentachlo...	7.612	8.364	419.1E6	99859871	13.300	4.708 #
11) T	2,4,5-TP ...	8.137	8.741	3343.1E6	414.4E6	251.650	46.182 #
12) T	2,4,5-T	8.381	9.134	580.7E6	1353.5E6	43.636	156.984 #
13) T	2,4-DB	8.911	9.630	4036.7E6	6864.0E6	1463.129	6166.934 #
14) T	DINOSEB	9.895f	9.935	43861.3E6	1121.6E6	4039.748	175.220 #
15) T	Picloram	9.740	10.936	1607.5E6	22770.9E6	76.105	1794.752 #
16) T	DCPA	10.213	10.871	2551.0E6	4688.5E6	140.962	439.085 #

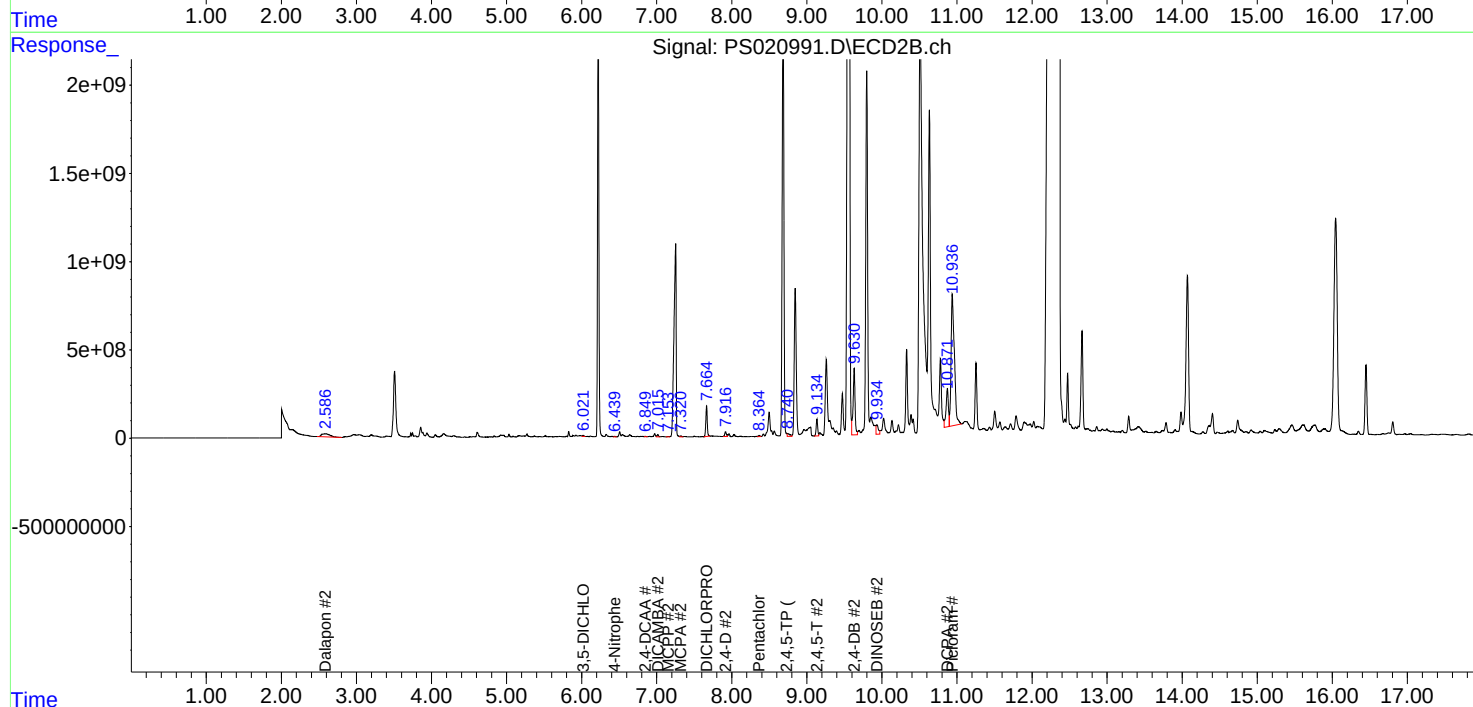
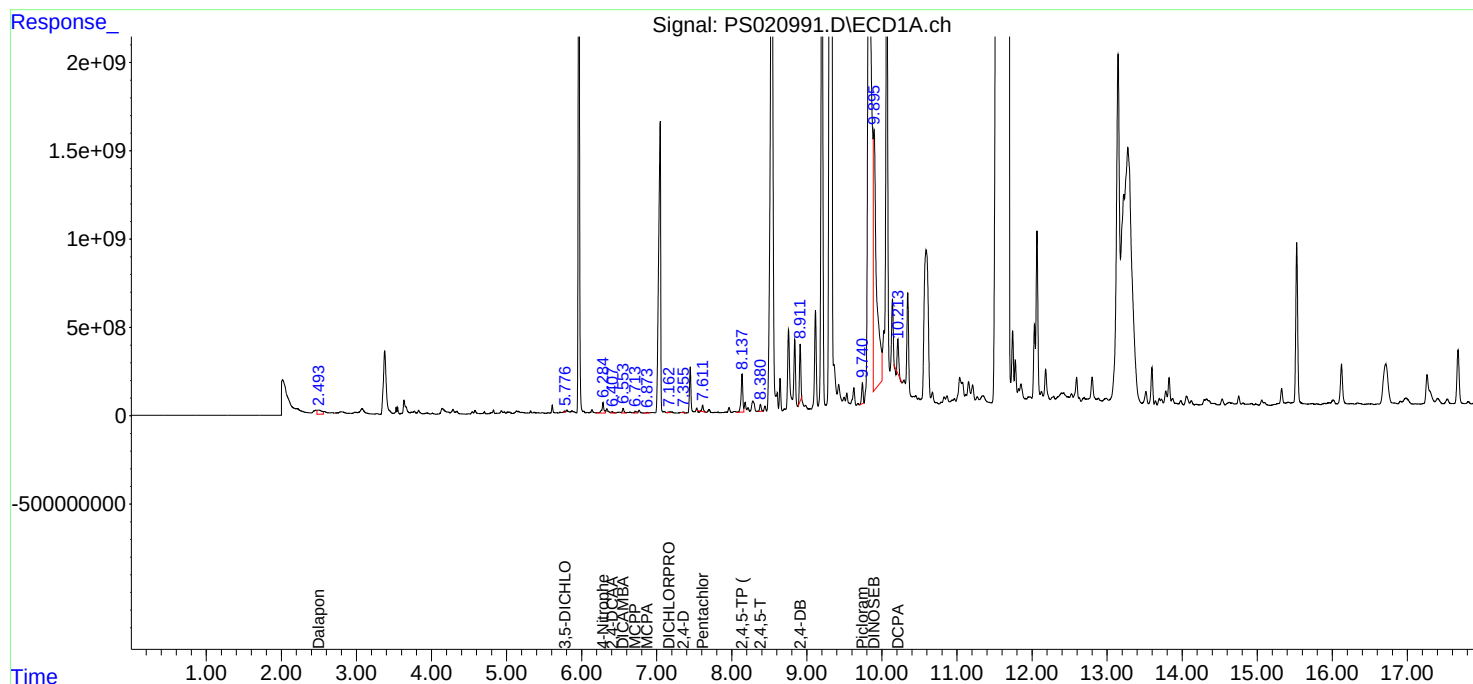
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

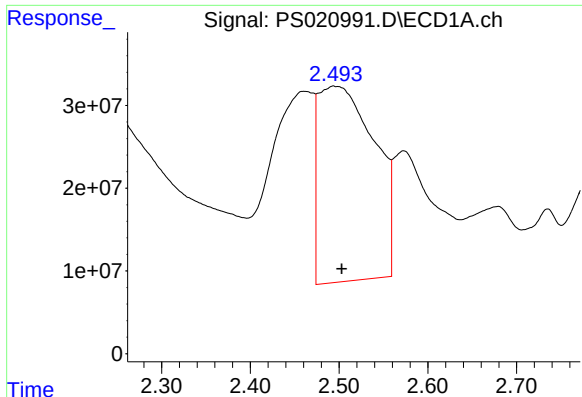
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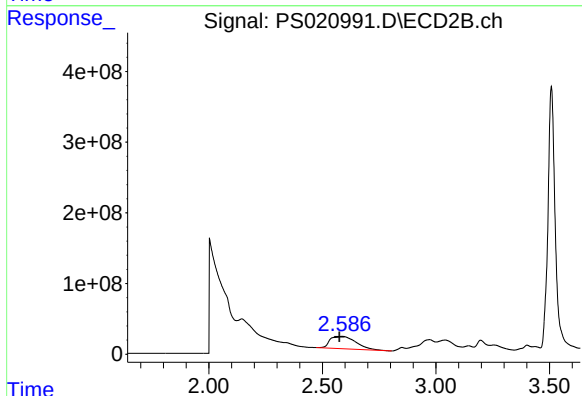




#1 Dalapon

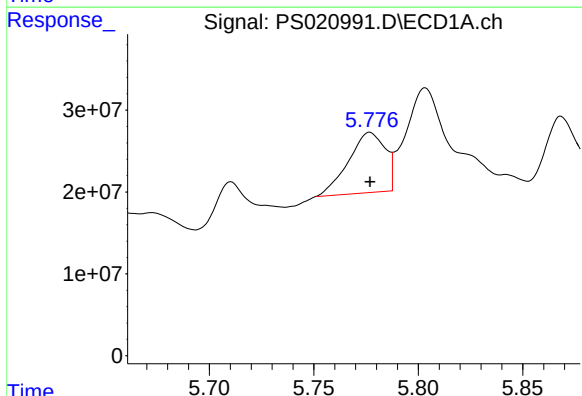
R.T.: 2.495 min
Delta R.T.: -0.008 min
Response: 1033182247
Conc: 390.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



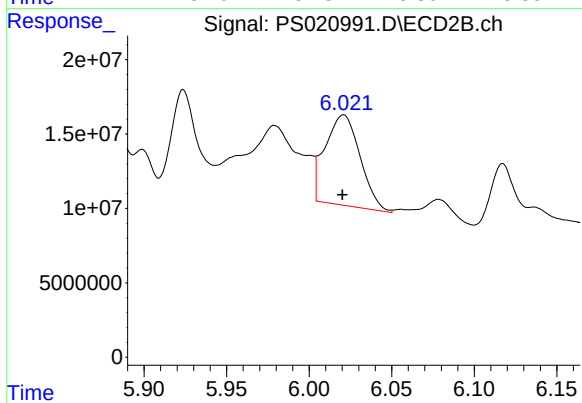
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: 0.010 min
Response: 1385244767
Conc: 761.64 ng/ml



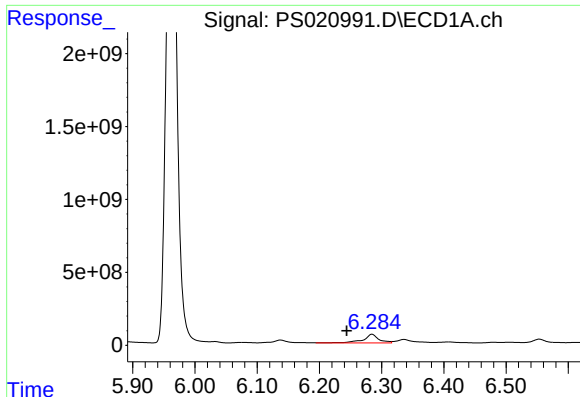
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 89697203
Conc: 29.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

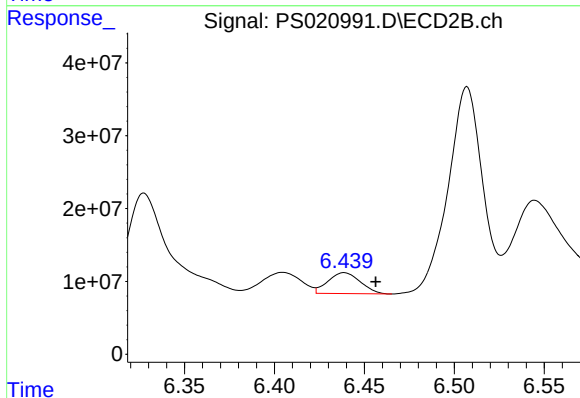
R.T.: 6.021 min
Delta R.T.: 0.000 min
Response: 89237148
Conc: 43.72 ng/ml



#3 4-Nitrophenol

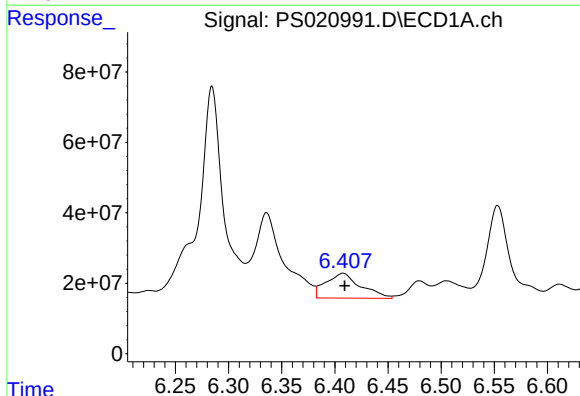
R.T.: 6.285 min
Delta R.T.: 0.040 min
Response: 1041032379
Conc: 692.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



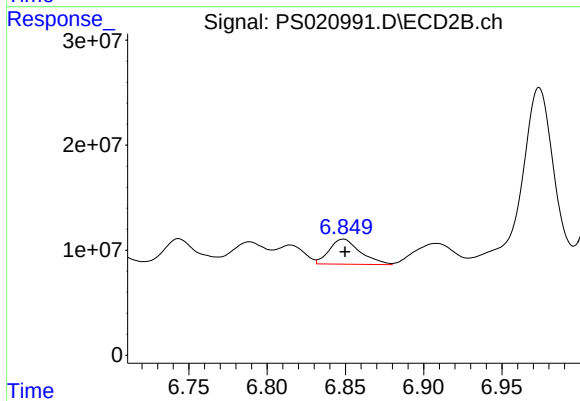
#3 4-Nitrophenol

R.T.: 6.439 min
Delta R.T.: -0.017 min
Response: 36045275
Conc: 41.92 ng/ml



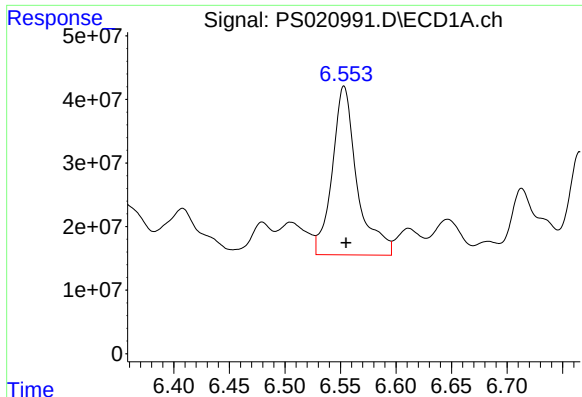
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 161242039
Conc: 77.26 ng/ml



#4 2,4-DCAA

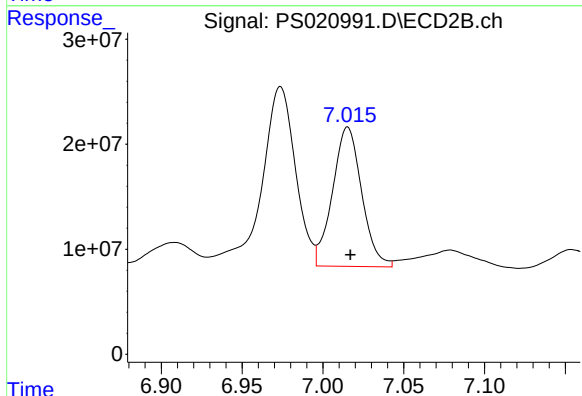
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 32825049
Conc: 23.73 ng/ml



#5 DICAMBA

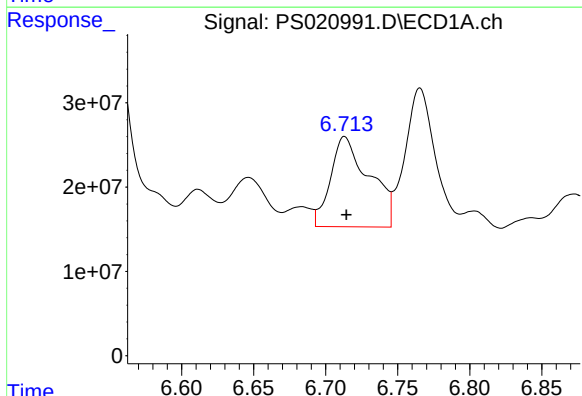
R.T.: 6.553 min
Delta R.T.: -0.002 min
Response: 413520645
Conc: 46.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



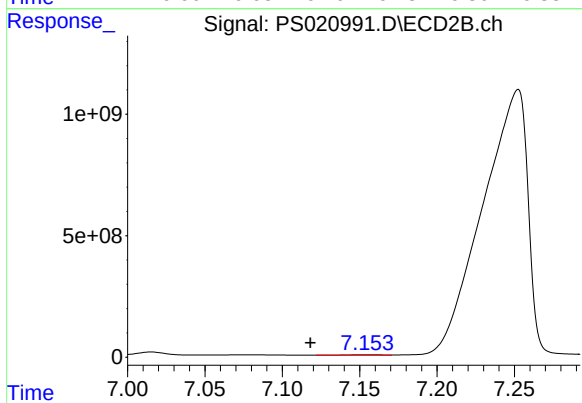
#5 DICAMBA

R.T.: 7.015 min
Delta R.T.: -0.002 min
Response: 166468524
Conc: 26.81 ng/ml



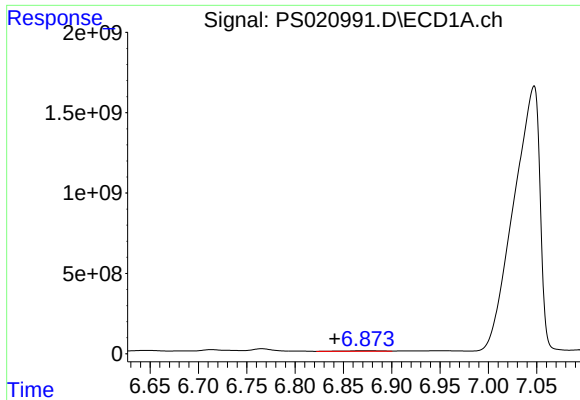
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 200415194
Conc: 30.71 ug/ml



#6 MCP

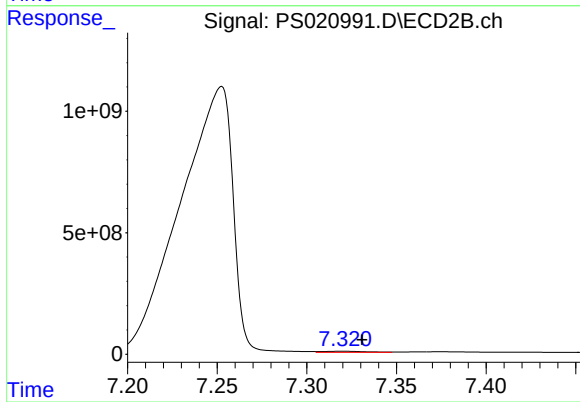
R.T.: 7.154 min
Delta R.T.: 0.036 min
Response: 30062436
Conc: 6.33 ug/ml



#7 MCPA

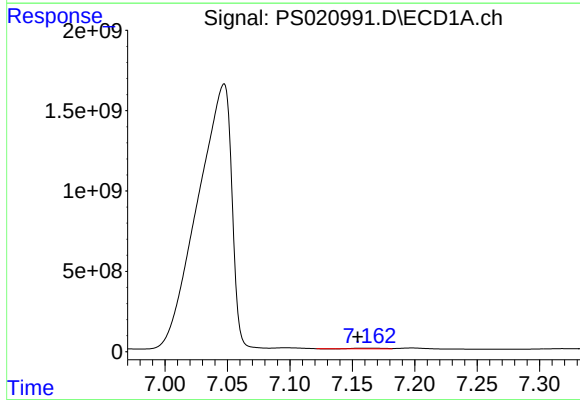
R.T.: 6.872 min
Delta R.T.: 0.031 min
Response: 76627033
Conc: 8.17 ug/ml

Instrument :
ECD_P
ClientSampleId :



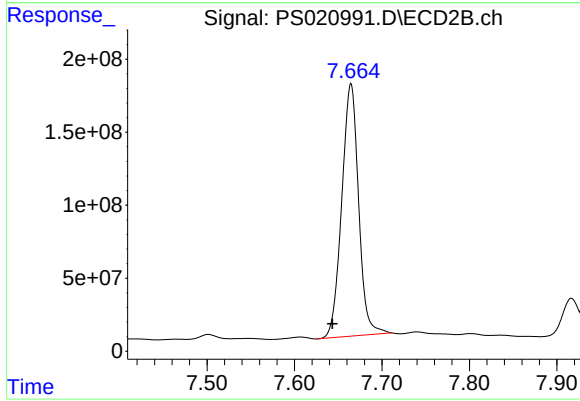
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.011 min
Response: 74848850
Conc: 11.03 ug/ml



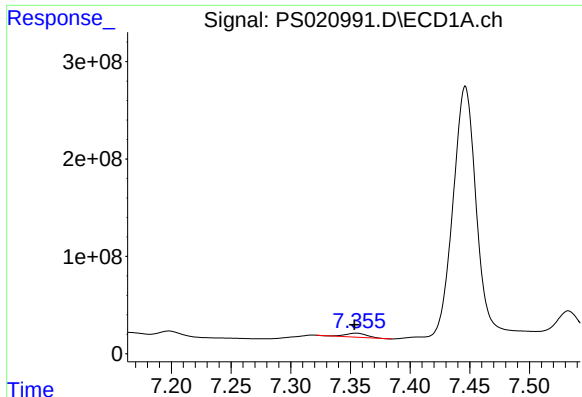
#8 DICHLORPROP

R.T.: 7.161 min
Delta R.T.: 0.007 min
Response: 62550210
Conc: 27.40 ng/ml



#8 DICHLORPROP

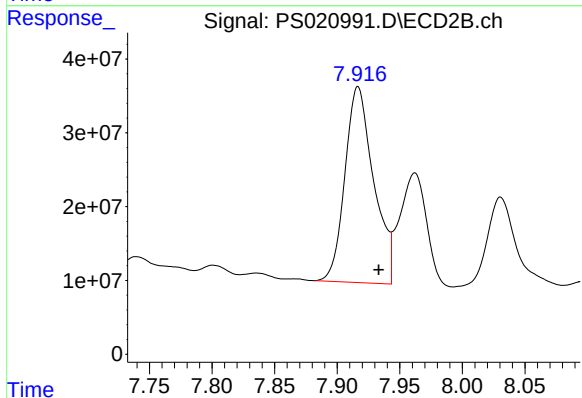
R.T.: 7.665 min
Delta R.T.: 0.021 min
Response: 2311083350
Conc: 1500.88 ng/ml



#9 2,4-D

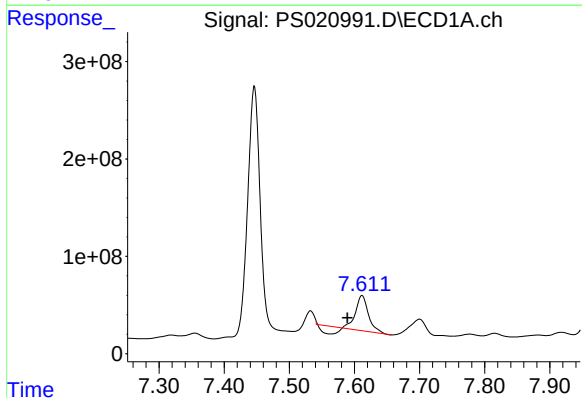
R.T.: 7.355 min
Delta R.T.: 0.001 min
Response: 48808522
Conc: 17.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



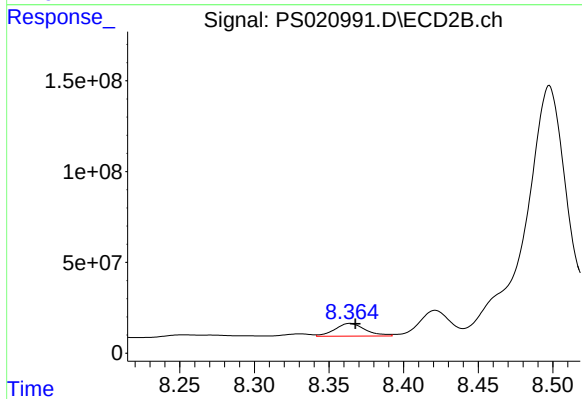
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: -0.017 min
Response: 424851250
Conc: 226.85 ng/ml



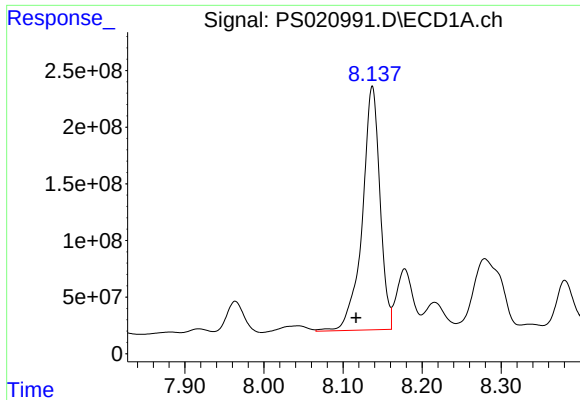
#10 Pentachlorophenol

R.T.: 7.612 min
Delta R.T.: 0.022 min
Response: 419061866
Conc: 13.30 ng/ml



#10 Pentachlorophenol

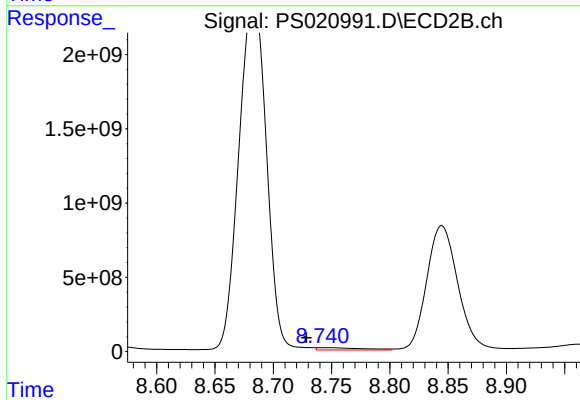
R.T.: 8.364 min
Delta R.T.: -0.004 min
Response: 99859871
Conc: 4.71 ng/ml



#11 2,4,5-TP (SILVEX)

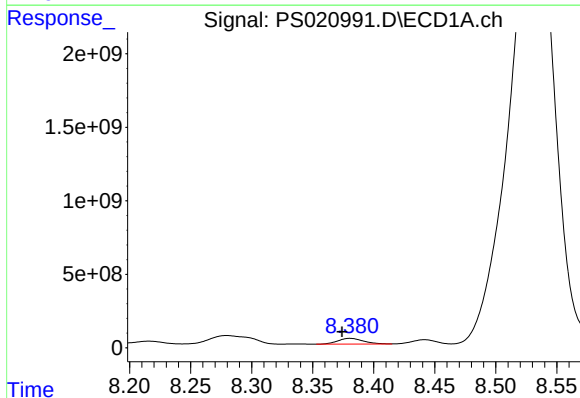
R.T.: 8.137 min
Delta R.T.: 0.021 min
Response: 3343096241
Conc: 251.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



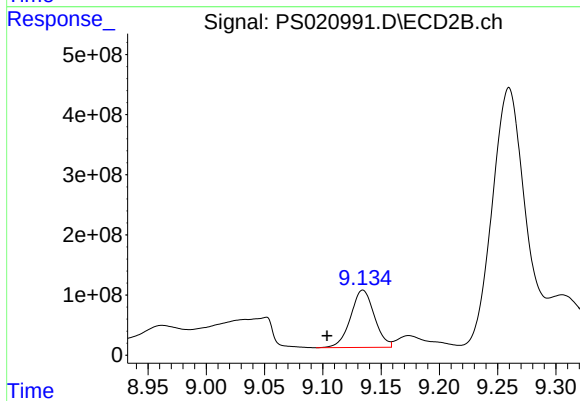
#11 2,4,5-TP (SILVEX)

R.T.: 8.741 min
Delta R.T.: 0.012 min
Response: 414427537
Conc: 46.18 ng/ml



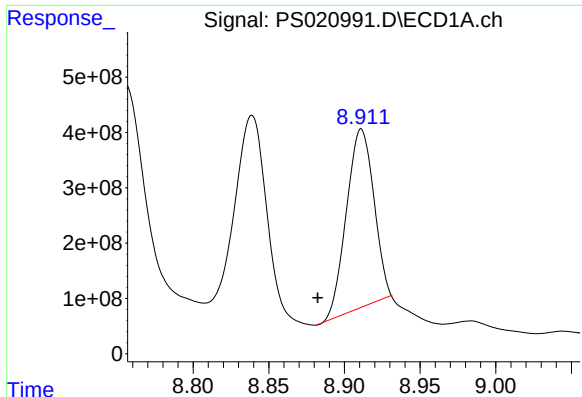
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 580651362
Conc: 43.64 ng/ml



#12 2,4,5-T

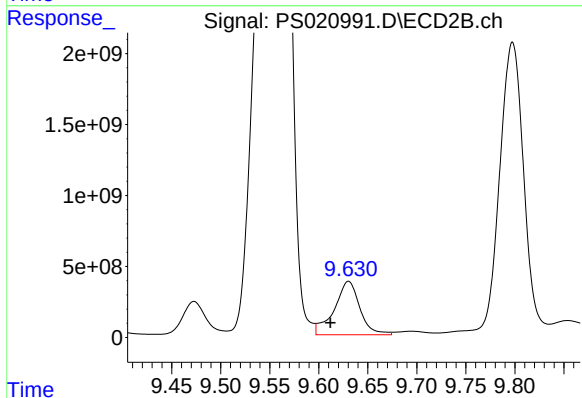
R.T.: 9.134 min
Delta R.T.: 0.031 min
Response: 1353526452
Conc: 156.98 ng/ml



#13 2,4-DB

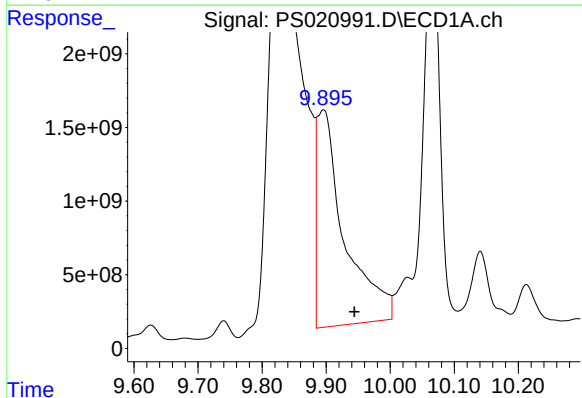
R.T.: 8.911 min
Delta R.T.: 0.029 min
Response: 4036734567
Conc: 1463.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



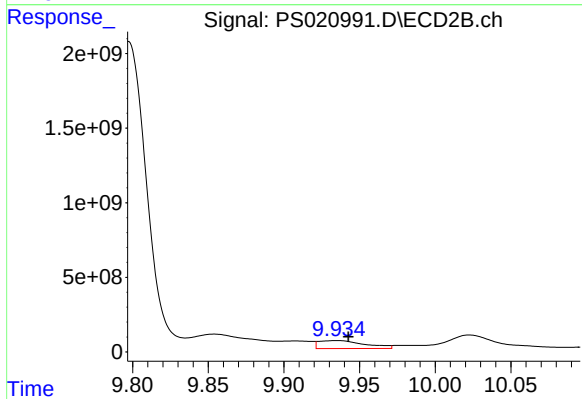
#13 2,4-DB

R.T.: 9.630 min
Delta R.T.: 0.018 min
Response: 6863959560
Conc: 6166.93 ng/ml



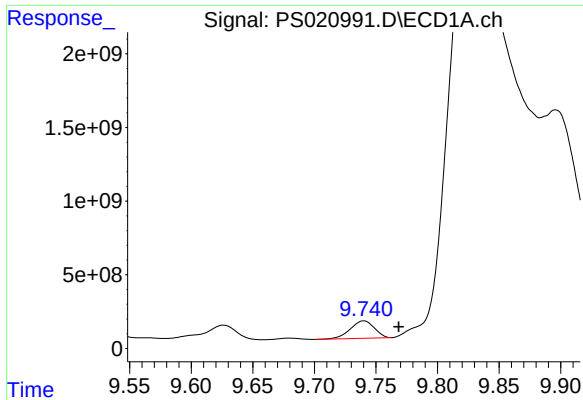
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.049 min
Response: 43861252370
Conc: 4039.75 ng/ml



#14 DINOSEB

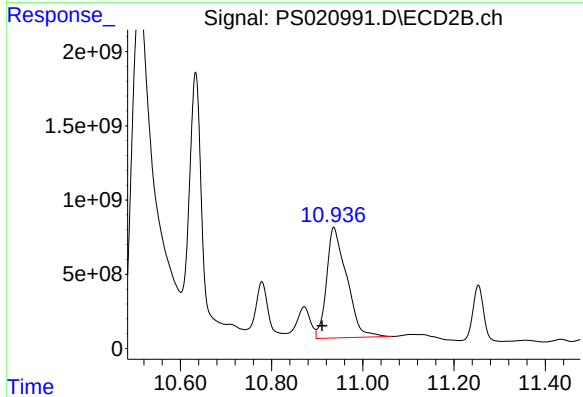
R.T.: 9.935 min
Delta R.T.: -0.008 min
Response: 1121644111
Conc: 175.22 ng/ml



#15 Picloram

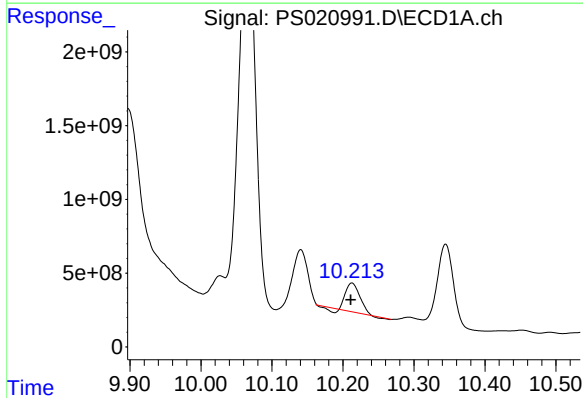
R.T.: 9.740 min
Delta R.T.: -0.028 min
Response: 1607544598
Conc: 76.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



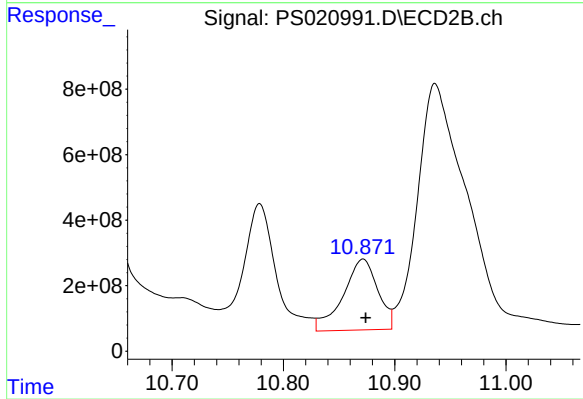
#15 Picloram

R.T.: 10.936 min
Delta R.T.: 0.026 min
Response: 22770861279
Conc: 1794.75 ng/ml



#16 DCPA

R.T.: 10.213 min
Delta R.T.: 0.002 min
Response: 2551038396
Conc: 140.96 ng/ml



#16 DCPA

R.T.: 10.871 min
Delta R.T.: -0.003 min
Response: 4688494000
Conc: 439.08 ng/ml